11-28-05



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application No. 10/627,571

Applicant: KASID et al.

Filed: July 25, 2003

TC/AU: 1635

Examiner: ASHEN, Jon Benjamin

Docket No.: 223316

Customer No.: 23460

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, the references listed on the enclosed Form PTO-1449 and/or Substitute Form PTO-1449 ("Form 1449") are submitted for consideration by the Examiner in the examination of the above-identified patent application.

The full consideration of the references in their entirety by the Examiner is respectfully requested and encouraged. Also, it is respectfully requested that the references be entered into the record of the present application and that the Examiner place his or her initials in the appropriate area on the enclosed Form 1449, thereby indicating the Examiner's consideration of each of the references.

The submission of the references listed on the Form 1449 is for the purpose of providing a complete record and is not a concession that any reference listed thereon is prior art to the invention claimed in the patent application. The right is expressly reserved to establish an invention date earlier than the above-identified filing date in order to remove any reference submitted herewith as prior art should it be deemed appropriate to do so.

Further, the submission of the references is not to be taken as a concession that they represent art that is relevant or analogous to the claimed invention. Accordingly, the right to argue that the references are not properly within the scope of prior art relevant to an examination of the claims in the above-identified application is also expressly reserved.

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The Information Disclosure Statement is being filed: within any one of the following time periods: (a) within three months of the filing date of a national application other than a continued prosecution application under 37 CFR 1.53(d); (b) within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 of an international application; (c) before the mailing date of a first Office Action on the merits; or (d) before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114. \boxtimes after (a), (b), (c) or (d) above, but before the mailing date of a final action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and includes one of: the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below). or the fee of \$180 set forth in 37 CFR 1.17(p) (see "Fees" below). after the mailing date of a final action under 37 CFR 1.113 or a Notice of Allowance under 37 CFR 1.311, or an action that otherwise closes prosecution in the application, and on or before payment of the issue fee, and includes the Statement under 37 CFR 1.97(e) (see "Statement under 37 CFR 1.97(e)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). after the mailing date of a Notice of Allowance under 37 CFR 1.311, and on or before payment of the issue fee, and within thirty days of receiving each item of information contained in the Information Disclosure Statement, and includes the Statement under 37 CFR 1.704(d) (see "Statement under 37 CFR 1.704(d)" below), and the fee of \$180 as set forth in 37 CFR 1.17(p) (see "Fees" below). NOTE: This is for original applications except applications for a design patent, filed on or after May 29, 2000, wherein a paper containing only an Information Disclosure Statement in compliance with 37 CFR 1.97 and 1.98 is being filed. Copies of the References \boxtimes Copies of all of the references listed on the enclosed Form 1449 are enclosed herewith. Copies of U.S. patents and patent applications that are listed on the accompanying Form 1449 are not enclosed herewith. Copies of other references identified on the accompanying Form 1449 are enclosed herewith. Attached to each reference not in the English language is a concise explanation of the relevance pursuant to 37 CFR 1.98(a)(3). An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the

explanation of the relevance pursuant to 37 CFR 1.98(a)(3).

degree of relevance found by the foreign office is being submitted in lieu of a concise

	A copy of the foreign search report is enclosed herewith.							
	The references listed on the enclosed Form 1449 were previously identified in the parent application(s) of the present application, and copies of the references were furnished at that time. Accordingly, additional copies of the references are not submitted herewith, so as not to burden the file with duplicate copies of references. The Examiner is respectfully requested to carefully review the references in accordance with the requirements set out in the Manual of Patent Examining Procedure. In accordance with 37 CFR 1.98(d), the details of the parent application(s) relied upon for an earlier filing date under 35 USC 120 in which copies of the references were previously furnished are set out below:							
<u> </u>	U.S. APPLIC	, 	 	ATUS (CHECK C				
L	U.S. APPLICATIONS	U.S. FILING DATE	PATENTED	PENDING	ABANDONED			
1.								
2.								
3.								
State	The undersigned hereby states that each item of information contained in the Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign patent application not more than three months prior to the filing of the Information Disclosure Statement. The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign patent application, and, to the knowledge of the undersigned after making reasonable inquiry, no item of information contained in the Information Disclosure Statement was known to any individual designated in § 1.56(c) more than							
State	ement under § 1.704(d	the filing of the Informati	ion Disclosure	Statement.				
	The undersigned hereby states that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in § 1.56(c) more than thirty days prior to the filing of the Information Disclosure Statement.							
Fees								
	No fee is owed by the The IDS Fee of \$180	applicant(s). under § 1.17(p) is enclos	ed herewith.					

Method of Payment of Fees

	Attached is a check in the amount of \$180.00.
\boxtimes	Charge Deposit Account No. 12-1216 in the amount of \$180.00. (A duplicate copy of
	this communication is enclosed for that purpose.)

Authorization to Charge Additional Fees

\boxtimes	If any additional fees are owed in connection with this communication, please charge
	Deposit Account No. 12-1216. (A duplicate copy of this communication is enclosed for
	that purpose.)

Instructions as to Overpayment

\boxtimes	Credit Account No. 12-1216.
	Refund.

Respectfully submitted,

M. Daniel Hefner, Registration No. 41,826 LEYDIG, VOIT & MAYER, LTD.

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Date: November 23, 2005

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Substitute for form 14	49A/B/PTO			Application Number	10/627,571	
OIPERORI	MATION	DISC	LOSURE	Filing Date	July 25, 2003	
STATEMENT BY APPLICANT				First Named Inventor	KASID, Usha	
(<u>8</u>)				Group Art Unit	1635	
ינוטט איז יפון (ps. איז איז) (ps. איז)	名 2005 (Use as many sheets as necessary).			Examiner Name	ASHEN, Jon Benjamin	
Sheet	1	of	1	Attorney Docket Number	223316	

		OTHER - NON PATENT LITERATURE DOCUMENTS		lation	
Examiner Initials	Doc. No. Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page (s), volume-issue number (s), publisher, city and/or country where published.				
:	II	DAYHOFF et al., "A model of evolutionary change in proteins. Matrices for detecting distant relationships," in Atlas of Protein Sequence and Structure (Dayhoff et al., eds.), vol. 5 (suppl. 3), 345-358 (National Biomedical Research Foundation, Washington, DC, 1978).			
	JA	FRIESEN et al., "The Regulation of Baculovirus Gene Expression," Curr. Top. Microbiol. Immunol., 131, 31-49 (1986).			
	OK	CHIN, On the preparation and utilization of isolated and purified oligonucleotides, Katherine R. Everett Law Library of the University of North Carolina, March 2002.			
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* A concise statement of relevance is being submitted in lieu of a translation. 37 CFR 1.98(a).(3).

+ An English-language equivalent/patent, or an English-language abstract, or an English-language version of the search report or action by a foreign patent office in a counterpart foreign application indicating the degree of relevance found by the foreign office is being submitted in lieu of a concise explanation of relevance under 37 CFR 1.98(a).(3).

Examiner Signature	Date Considered	

¹EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.